

16179 U.S. PTO
08/05/03

NONPROVISIONAL PATENT
APPLICATION TRANSMITTAL RULE §1.53(b)
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Customer No. 004372
AREN'T FOX KINTNER PLOTKIN & KAHN, PLLC
1050 Connecticut Avenue, N.W.,
Suite 400
Washington, DC 20036-5339
Telephone: (202) 857-6000
Facsimile: (202) 638-4810

Docket No. 108066-00096
Date: August 5, 2003

03916 U.S. PTO
10/633580

06/05/03

Commissioner for Patents
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title): MEMORY CIRCUIT WITH REDUNDANT MEMORY CELL ARRAY ALLOWING
SIMPLIFIED SHIPMENT TESTS AND REDUCED POWER CONSUMPTIONS

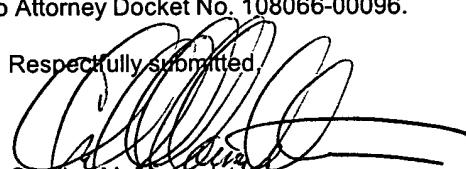
By (Inventors): Motoko TANISHIMA, Mitsuharu SAKAKIBARA

- 30 pages of Specification/Claims 1-11/Abstract are attached.
- Formal drawings (Figs. 1-8; 7 sheets) are attached.
- A Declaration and Power of Attorney is attached.
- An assignment of the invention to FUJITSU LIMITED is attached, along with Form PTO-1595 and a check for \$40.00.
- An Information Disclosure Statement is attached, along with Form PTO-1449, and 3 references.
- Priority of foreign application No. 2002-231452 filed August 8, 2002 in Japan is claimed under 35 U.S.C. §119.
- A certified copy of the above corresponding foreign application is attached.

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

FOR:			SMALL ENTITY		LARGE ENTITY	
NO. FILED	NO. EXTRA	RATE	FEES	OR	FEES	
<u>BASIC FEE</u>			\$ 375	OR		
<u>TOTAL CLAIMS</u>	<u>11 - 20</u>	<u>= 0</u>	<u>x 9 =</u>	<u>\$</u>	<u>750</u>	
<u>INDEP CLAIMS</u>	<u>2 - 3</u>	<u>= 0</u>	<u>x 42 =</u>	<u>\$</u>	<u>x 18</u>	
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			<u>+140 =</u>	<u>\$</u>	<u>x 84</u>	
			<u>TOTAL</u>	<u>\$</u>	<u>+280</u>	
					<u>TOTAL</u>	<u>\$ 750</u>

- A check in the amount of \$790.00 (\$750.00 for the filing fee and \$40.00 for the Assignment Recordation Fee) is attached. Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300, making reference to Attorney Docket No. 108066-00096.

Respectfully submitted,

Charles M. Marmelstein
Registration No. 25,895

CMM/mzk